



**NOTES:**

1. DIMENSIONAL TOLERANCES: ±1/2".
2. RECOMMENDED WATER PRESSURE: 55 PSI (3.79 BAR) MIN. 90 PSI (6.21 BAR) MAX.
3. RECOMMENDED STEAM PRESSURE: 45 PSI TO 60 PSI (3.10 BAR TO 4.14 BAR).
4. MAXIMUM STEAM TEMPERATURE: 350° F (177° C).
5. CONFORMS TO OSHA AND ANSI RECOMMENDATIONS.
6. DESIGNED TO MEET ASSE 1071 REQUIREMENTS.

**SPECIFICATIONS:**

1. COLD WATER BYPASS FLOW RATE 24 GPM @ 25 PSI PRESSURE DROP.
2. WATER INLET & OUTLET PIPE SIZE 1 1/4" NPT (F).
3. STEAM SUPPLY & DRAIN PIPE SIZE 1" NPT (F).
4. PRESSURE DROP WATER INLET 25 PSI @ 25 GPM.

COMPONENT		THERM-O-MIX STATION	
<p><b>387-512100-003</b></p> <p>THERM-O-MIX STATION LSP, BPHE (15-30 PSIG STEAM)</p>		<b>UNIT</b>	
		INCH [MM]	
		<b>SHEET</b>	1 of 1

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**SCALE**      **NTS**

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